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## UTILITY PATENT APPLICATION TRANSMITTAL

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| Attorney Docket No. |                                 | TI-28759      | Erdal Paksoy, et al. | .5       |
| First N             | lamed Inventor or Application I | dentifier     |                      | 0        |
| Title               | Sub-Band Speech Coo             | ling Syste    | m                    | :        |
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|                     |                                 |               | 0.422115             |          |

(Only for new nonprovisional applications under 37 CFR 1.53(b)) EL 547739433US Express Mail Label No. **Assistant Commissioner for Patents** ADDRESS TO: **Box Patent Application** APPLICATION ELEMENTS Washington, DC 20231 See MPEP Chapter 600 concerning utility patent application contents Microfiche Computer Program (Appendix) \*Fee Transmittal Form (e.g., PTO/SB/17) 6. (Submit an original, and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission 1. [Total Pages 9 7. (if applicable, all necessary) (preferred arrangement set forth below) X Computer Readable Copy 2. Descriptive title of the Invention Cross References to Related Applications Paper Copy (identical to computer copy) - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix Statement verifying identical of above copies C. - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & Documents(s)) 8. Claim(s) Power of - Abstract of the Disclosure 37 CFR §3.73(b) Statement Attomey (when there is an assignee) 9. [Total Sheets Drawing(s) (35 USC d113) English Translation Document (if applicable) 1 10. [Total Pages Copies of IDS Oath or Declaration Information Disclosure 4. X Citations Statement (IDS)/PTO-1449 Newly Executed (original or copy) a. Copy from a prior application (37 CFR §1.63(d)) X Preliminary Amendment 12. (for continuation/divisional with Box 17 completed) Return Receipt Postcard (MPEP 503) X (Should be specifically itemized) [Note Box 5 below] 13. Statement filed in prior application Small Entity Status still proper and desired DELETION OF INVENTOR(S) Statement(s) 14. Signed statement attached deleting inventor(s) (PTO/SB/09-12) Certified Copy of Priority Document(s) named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b). if foreign priority is claimed) 15. Other: Incorporation By Reference (useable if Box 4b is checked) 16 The entire disclosure of the prior application, from which a copy of 5. the oath or declaration is supplied under Box 4b, is considered as 'A new statement is required to be entitled to pay small entity fees, except being part of the disclosure of the accompanying application and is where one has been filed in a prior application and is being relied upon. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: ☐Continuation-in-part (CIP) ☐ Divisional Group / Art Unit: ☐ Continuation Examiner Prior application information: 18. CORRESPONDENCE ADDRESS (Insert Customer No. or Attach bar code label Correspondence address below Customer Number or Bar Code Label here) Robert L. Troike NAME 75265-5474 P.O. Box 655474 MS 3999 ZIP CODE **ADDRESS** STATE 202-639-7890 Dallas CITY 202-639-7710 TELEPHONE ับร COUNTRY Registration No. (Attorney/Agent) 24,183 Robert L. Troike Name (Print/Type) Date Signature

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Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. Express Mailing Label No.: EL547739433US

| Complete If Known    |                      |  |  |  |  |  |
|----------------------|----------------------|--|--|--|--|--|
| Application Number   | TBD                  |  |  |  |  |  |
| Filing Date          | Herewith             |  |  |  |  |  |
| First Named Inventor | Erdal Paksoy, et al. |  |  |  |  |  |
| Examiner Name        | TBD                  |  |  |  |  |  |
| Group / Art Unit     | TBD                  |  |  |  |  |  |
| Attorney Docket No.  | TI-28759             |  |  |  |  |  |

**METHOD OF PAYMENT** FEE CALCULATION (continued) **ADDITIONAL FEES** The Commissioner is hereby authorized to charge to the following 3. Deposit Account Deposit Account Large Entity Small Entity 20-0668 Number Fee Fee Fee Fee **Fee Description** Fee Paid Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee Deposit Account Texas Instruments Incorporated 127 50 227 25 Surcharge - late provisional filing fee or Name cover sheet. Charge all indicated fees and Charge any additional fee 139 130 139 130 Non-English specification any additional fee required or required or credit any overpayment credit any overpayment 147 2,520 147 2,520 For filing a request for reexamination □2. **Payment Enclosed:** 112 9201 112 920\* Requesting publication of SIR prior to **Examiner action** ū Other Check Money 113 1,840\* 113 1,840\* Requesting publication of SIR after Order Examiner action Ш **FEE CALCULATION** 115 110 215 Extension for reply within first month 55 **BASIC FILING FEE** 116 380 216 200 Extension of time within second month 870 475 Extension of time within third month 117 217 Entity Small **Entity** Larg W Fee Fee Fee **Fee Description** Fee Paid 118 1,360 218 755 Extension of time within fourth month е ্র Fee Code (\$) (\$) 128 1,850 228 1,030 Extension of time within fifth month Code Utility filing fee 710 201 395 119 300 219 155 Notice of Appeal 101 **\$710** 106 120 300 220 155 Filing a brief in support of an appeal 310 206 165 Design filing fee \$ 121 260 221 135 Request for oral hearing TU 107 480 207 270 Plant filing fee S 138 1,510 138 1,510 Petition to institute a pubic use proceeding 🖺 108 760 208 395 Reissue filing fee \$ 240 Petition to revive - unavoidable 140 110 55 ት [ 114 150 214 75 Provisional filing fee \$ 141 1,210 241 660 Petition to revive - unintentional 1 SUBTOTAL (1) (\$)710142 1,210 242 660 Utility issue fee (or reissue) 143 430 243 225 Design issue fee 2. **EXTRA CLAIM FEES** 335 Plant issue fee 144 580 244 Petitions to the Commissioner 122 130 122 130 Fee Extra Claims Fee Paid 123 50 123 50 Petitions related to provisional applications from below 126 240 126 240 Submission of Information Disclosure Stmt **Total Claims** 20 -20\*\*= 18 ō 0 581 40 581 40 Recording each patent assignment per properly (time number of properties) Independent 3 O 80 Ω Filing a submission after final rejection (37 760 246 395 Claims CFR 1.129(a)) **Multiple Dependent** 260 For each additional invention to be 149 760 249 395 examined (37 CFR 1.129(b)) \*\*or number previously paid, if greater; For Reissue, see below **Entity Entity** Large Small Fee Fee Fee Fee **Fee Description** Code (\$) Code (\$) 103 18 203 11 Claims in excess of 20 Other fee (specify) 102 78 202 41 Independent Claims in excess of 3 Multiple dependent claims in excess of 3 104 260 204 135 109 78 209 41 \*\*Reissue independent claims over original patent Other fee (specify) \*\*Reissue claims in excess of 20 and 110 18 210 over original patent Reduced by Basic Filing Fee Paid SUBTOTAL (3) 0 SUBTOTAL (2) (\$) 0Complete (if applicable) SUBMITTED BY Reg. Number Robert L. Troike 24,183 Typed or Printed Name Mohet I. Troute Deposit Account User ID Signature





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

TI-28759

Erdal Paksoy, et al.

Examiner: TBD

Serial No.: TBD

Art Unit: TBD

Filed: Herewith

For: Sub-Band Speech Coding System

## LETTER TO THE OFFICIAL DRAFTSPERSON

"EXPRESS MAILING" Mailing Label No. EL547739433US I hereby certify that this paper is being deposited with the U.S. Postal Service Express Mail Post Office to Addressee Service under 37 CFR 1.10 on the date shown below and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Robert L. Troike, Reg. No. 24,18

Date

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

Sir:

Enclosed is **ONE** (1) sheet of formal drawings for the above-referenced case. Please charge any necessary fees to Deposit Account No. 20-0668 of Texas Instruments Incorporated. This sheet is enclosed in triplicate.

Respectfully submitted,

Robert L. Troike

Attorney for Applicants

Reg. No. 24,183

Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, TX 75265 (202) 639-7710